

DEC 05 2006

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IMPORTANT FAX DOCUMENT

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DATE December 5, 2006  
NAME Commissioner for Patents  
COMPANY United States Patent and Trademark Office  
FAX NUMBER (571) 273-8300

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FROM Robert A. Blaha  
REFERENCE NO. 10/725,767  
OUR FAX NUMBER 770-804-0900  
NUMBER OF PAGES 17

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First Response in Application No. 10/725,767  
Title: DC Offset Cancellation in a Wireless Receiver  
Inventors: Aly M. Ismail  
Filed: December 2, 2003  
Examiner: Chan, Richard  
Art Unit: 2618  
Conf. No. 3264  
Docket No. 03SKY0028 (19308.0026U1)

CONFIDENTIALITY NOTE

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DEC 05 2006

ATTORNEY DOCKET NO. 19308.0026U1  
 APPLICATION NO. 10/725,767  
 03SKY0028  
 Page 1 of 2

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	)	
	)	
Aly M. Ismail	)	Art Unit: 2618
	)	
Application No. 10/725,767	)	Examiner: Chan, Richard
	)	
Filing Date: December 2, 2003	)	Confirmation No. 3264
	)	
For: <b>DC OFFSET CANCELLATION IN A</b>	)	
<b>WIRELESS RECEIVER</b>	)	

**TRANSMITTAL LETTER**


Mail Stop: AF  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Smith Frohwein Tempel Greenlee Blaha LLC  
 Customer Number 35856

Sir:

Transmitted herewith is/are the following in the above-identified application:

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> Amendment & Response       | <input type="checkbox"/> Petition to Extend Time  |
| <input type="checkbox"/> Fee as calculated below               | <input type="checkbox"/> Supplemental Declaration |
| <input checked="" type="checkbox"/> No Additional Fee Required | <input type="checkbox"/> Terminal Disclaimer      |
| <input type="checkbox"/> Corrected Drawings                    | <input type="checkbox"/> Other                    |

CLAIMS AS AMENDED							
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE		ADDITIONAL FEE
Total Claims	17		20	0	X \$50.00		\$0.00
Independent Claims	5		5	0	X \$200.00		\$0.00
<input type="checkbox"/> First Presentation of a Multiple Dependent Claim					+ \$360.00		\$0.00
EXTENSION FEE	1 <sup>st</sup> Month \$120 <input type="checkbox"/>	2 <sup>nd</sup> Month \$450 <input type="checkbox"/>	3 <sup>rd</sup> Month \$1020 <input type="checkbox"/>	4 <sup>th</sup> Month \$1590 <input type="checkbox"/>	5 <sup>th</sup> Month \$2160 <input type="checkbox"/>		\$0.00
<input type="checkbox"/> Reduction by 1/2 for filing by SMALL ENTITY (Note 37 C.F.R. §1.9, §1.27, §1.28) -							-\$0.00
TOTAL FEE DUE							\$0.00

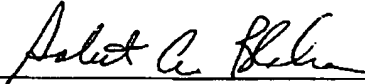
DEC 05 2006

ATTORNEY DOCKET NO. 19308.0026U1  
APPLICATION NO. 10/725,767  
03SKY0028  
Page 2 of 2

Payment:

- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed.
- ☐ Payment by credit card in the amount of \$\*\*\*\* for the fees designated below. (Form PTO-2038 enclosed).  
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.
- ☐ The Commissioner is authorized to charge our Deposit Account No. \_\_\_\_\_ in the amount of \$\_\_\_\_\_ to cover the above-listed additional fees. A duplicate copy of this transmittal is enclosed.
- ☒ In the event of an overpayment or improper payment of a required fee, the Commissioner is authorized to charge or credit our Deposit Account No. 50-3479 as required to correct the error.

Smith Frohwein Tempel Greenlee Blaha LLC

  
ROBERT A. BLAHA  
Registration No. 43,502

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CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence, including any items indicated as attached or included, is being transmitted via facsimile transmission to the United States Patent and Trademark Office, (571) 273-8300, on the date indicated below.

  
Robert A. Blaha

December 5, 2006  
Date

DEC 05 2006

Patent  
ATTORNEY DOCKET NO.: 19308.0026U1  
APPLICATION NO.: 10/725,767  
03SKY0028  
Page 1 of 14

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Aly M. Ismail	)	
	)	Group Art Unit: 2618
Application No.: 10/725,767	)	
	)	Examiner: Chan, Richard
Filed: December 2, 2003	)	
	)	Confirmation No.: 3264
For: DC Offset Cancellation in a	)	
Wireless Receiver	)	

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Box: AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Smith Frohwein Tempel Greenlee Blaha LLC  
Customer No. 35856

Sir:

The Final Office Action mailed October 5, 2006, has been carefully considered. In response, please enter the following amendments and consider the following remarks.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 7 of this paper.

## AUTHORIZATION TO DEBIT DEPOSIT ACCOUNT

It is not believed that extensions of time or fees for net addition of claims are required, beyond those, which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to Deposit Account No. 50-3479.

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Date: December 5, 2006  
Robert A. Blaha